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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing    OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e) required))	Attorney Docket Number	POWRD-023A/LPD-100
	First Named Inventor	ROBERT A. RAUCH
	COMPLETE IF KNOWN	
	Application Number	UNKNOWN /
	Filing Date	HEREWITH
	Group Art Unit	UNKNOWN
	Examiner Name	UNKNOWN

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**THERMAL INTERFACE WAFER AND METHOD OF MAKING AND USING THE SAME**

the specification of which

☒ is attached hereto  
OR

☐ was filed on (MM/DD/YYYY) \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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**DECLARATION — Utility or Design Patent Application**

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Patent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number \_\_\_\_\_ → Place Customer No. Bar Code Label Here  
OR

☒ Registered practitioner(s) name/registration number listed below


Name	Registration Number	Name	Registration Number
MATTHEW A. NEWBOLES	38,224	STEVEN C. BAUMAN	33,832

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB02C attached hereto.

Direct all correspondence to: ☐ Customer Number \_\_\_\_\_ OR ☒ Correspondence Address Below  
or Bar Code Label \_\_\_\_\_

Name	MATTHEW A. NEWBOLES STETINA BRUNDA GARRED & BRUCKER				
Address	75 ENTERPRISE				
Address	SUITE 250				
City	ALISO VIEJO	State	CA	ZIP	92656
Country	USA	Telephone	(949) 855-1248	Fax	(949) 855-6371

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))			Family Name or Surname		
ROBERT A.			HAUCH		
Inventor's Signature				Date	6/7/2001
Residence: City	Lake Forest	State	CA	Country	USA
Post Office Address	21621 Fernleaf Drive				
Post Office Address					
City	Lake Forest	State	CA	ZIP	92630
				Country	USA

X Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB02A attached hereto.



UNITED STATES DEPARTMENT OF COMMERCE  
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AUGUST 24, 2001

STETINA BRUNDA GARRED ET AL.  
MATTHEW A. NEWBOLES  
75 ENTERPRISE, STE 250  
ALISO VIEJO, CA 92656

PTAS



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RECORDATION DATE: 06/07/2001

REEL/FRAME: 011891/0134  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
RAUCH, ROBERT A.

DOC DATE: 06/07/2001

ASSIGNEE:  
LOCTITE CORPORATON  
1001 TROUT BROOK CROSSING  
ROCK HILL, CONNECTICUT 06067

SERIAL NUMBER: 09876763  
PATENT NUMBER:

FILING DATE: 06/07/2001  
ISSUE DATE:

JOANN STEWART, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

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Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**Correspondent Name and Address**

Area Code and Telephone Number (949) 855-1246

Name MATTHEW A. NEWBOLES

Address (line 1) STETINA BRUNDA GARRED & BRUCKER

Address (line 2) 75 Enterprise

Address (line 3) Suite 250

Address (line 4) Aliso Viejo, California 92656

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 2

**Application Number(s) or Patent Number(s)**

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). ☐ Mark if additional numbers attached.

Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year  
6/7/01

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application Number  
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PCT PCT PCT  
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**Number of Properties**

Enter the total number of properties involved.

#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:  
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(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

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Authorization to charge additional fees:

Yes ☒ No ☐

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

MATTHEW A. NEWBOLES

Name of Person Signing

Signature

Date

6/7/01

## ASSIGNMENT

### WHEREAS:

*NAME(S) AND ADDRESS(ES)  
OF INVENTOR(S)*

Robert A. Rauch  
21621 Fernleaf Drive  
Lake Forest, CA 92630  
US  
*Citizen of the United States*

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

*TITLE OF INVENTION*

**“PHASE CHANGE THERMAL INTERFACE  
COMPOSITION HAVING INDUCED BONDING  
PROPERTY”**

for which a patent application is filed herewith in the United States Patent and Trademark Office; and

### WHEREAS:

*FULL NAME AND  
ADDRESS OF ASSIGNEE*

LOCTITE CORPORATION  
1001 Trout Brook Crossing  
Rock Hill, Connecticut 06067  
United States of America

a Delaware corporation (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in, to and under said invention, and in , to and under a provisional patent application or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest in and to said invention and the application, including all priority rights related thereto, in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection to be obtained for said invention by future applications or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof..

\*\*\*\*\*

Executed this 7 th day of JUNE, 2001.

ROBERT A. RAUCH

Signed: Robert A Rauch

State of California )

) ss:

County of Orange )

On this 7th day of June, 2001, before me, Michelle Schroeder, the undersigned officer, personally appeared **Robert A. Rauch**, known to me to be the person whose name appears above and acknowledged that he/she executed the same for the purposes contained in the instrument.

WITNESS my hand and official seal:

Michelle Schroeder  
Michelle Schroeder, Notary

